Task card 1 Domain and Range of Relations

Find the domain of the relation {(7, 1), (3, 7), (1, 7), (9, 7)}.

Task card 2 Domain and Range of Relations

Find the range of the relation {(7, 2), (0, 4), (7, 3), (9, 6)}.

Task card 3 Domain and Range of Relations

Find the domain of the relation {(1, 2), (2, 4), (4, 5), (0, 3)}.

Task card 4 Domain and Range of Relations

Find the range of the relation {(7, 2), (8, 0), (3, 1), (1, 7)}.

Task card 5 Domain and Range of Relations

Find the domain of the relation {(3, 0), (5, 4), (2, 9), (8, 4)}.

Task card 6 Domain and Range of Relations

Find the range of the relation {(9, 0), (6, 7), (9, 4), (1, 1)}.

Task card 7 Domain and Range of Relations

Find the domain of the relation {(3, 1), (9, 5), (2, 3), (7, 4)}.

Task card 8 Domain and Range of Relations

Find the range of the relation {(3, 7), (3, 0), (1, 4), (9, 1)}.

Task card 9 Domain and Range of Relations

Find the domain of the relation {(-5, 3), (4, -4), (5, -3), (5, 8)}.

Task card 10 Domain and Range of Relations

Find the range of the relation {(4, 8), (-1, -3), (-3, -3), (5, -3)}.

Task card 11 Domain and Range of Relations

Find the domain of the relation {(-2, -1), (0, 6), (4, -3), (0, 2)}.

Task card 12 Domain and Range of Relations

Find the range of the relation {(3, 8), (5, 0), (9, -4), (-2, 0)}.

Task card 13 Domain and Range of Relations

Find the domain of the relation {(-4, 8), (-3, 2), (2, 9), (2, 2)}.

Task card 14 Domain and Range of Relations

Find the range of the relation {(9, -2), (-2, 2), (0, 7), (-5, 2)}.

Task card 15 Domain and Range of Relations

Find the domain of the relation {(8, 6), (0, 1), (4, 5), (8, 5)}.

Task card 16 Domain and Range of Relations

Find the range of the relation {(-5, -4), (-1, 3), (8, 1), (5, 1)}.

Task card 17 Domain and Range of Relations

Find the domain of the relation {(2, 7), (4, -1), (2, -1), (-5, -4), (4, 2)}.

Task card 18 Domain and Range of Relations

Find the range of the relation {(3, 5), (-2, 8), (7, 7), (5, 7), (7, 5)}.

Task card 19 Domain and Range of Relations

Find the domain of the relation {(6, 9), (-1, 5), (1, -4), (-1, -4), (6, 7)}.

Task card 20 Domain and Range of Relations

Find the range of the relation {(0, 0), (6, 2), (9, -2), (7, 2), (-4, 2)}.

Task card 21 Domain and Range of Relations

Find the domain of the relation {(6, 3), (6, 9), (8, -1), (3, -1), (6, 2)}.

Task card 22 Domain and Range of Relations

Find the range of the relation {(3, 9), (-1, 2), (3, 7), (-3, 8), (0, 2)}.

Task card 23 Domain and Range of Relations

Find the domain of the relation {(8, 4), (0, 5), (6, 9), (7, 0), (6, -2)}.

Task card 24 Domain and Range of Relations

Find the range of the relation {(-5, 7), (-3, 1), (-2, -1), (4, 7), (6, 7)}.

Domain and Range of Relations Task Cards

Recording sheet · Grade 8 · List each domain or range from least to greatest, separated by commas, like -3, 1, 4. Write a value that appears more than once only once.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Domain and Range of Relations Task Cards: Answer Key

Grade 8 · Easy

The answers online

1. 1, 3, 7, 9	**2.** 2, 3, 4, 6	**3.** 0, 1, 2, 4
4. 0, 1, 2, 7	**5.** 2, 3, 5, 8	**6.** 0, 1, 4, 7
7. 2, 3, 7, 9	**8.** 0, 1, 4, 7	**9.** -5, 4, 5
10. -3, 8	**11.** -2, 0, 4	**12.** -4, 0, 8
13. -4, -3, 2	**14.** -2, 2, 7	**15.** 0, 4, 8
16. -4, 1, 3	**17.** -5, 2, 4	**18.** 5, 7, 8
19. -1, 1, 6	**20.** -2, 0, 2	**21.** 3, 6, 8
22. 2, 7, 8, 9	**23.** 0, 6, 7, 8	**24.** -1, 1, 7